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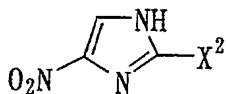
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(54) Title: METHOD FOR PRODUCING 4-NITROIMIDAZOLE COMPOUND



(1)

(57) Abstract: The present invention provides a method for producing a 4-nitroimidazole compound represented by general formula (1) at high yield and at high purity by a safe method causing few dangers such as explosion. The production method of the present invention comprises iodinating a 4-nitroimidazole compound represented by general formula (2): wherein each of X<sup>1</sup> and X<sup>2</sup> represents a chlorine atom or bromine

atom, and then reducing the obtained 5-iodo-4-nitroimidazole compound represented by general formula (3): wherein X<sup>2</sup> is the same as defined above.



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